

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RADIO COMMUNICATION APPARATUS AND TRANSMISSION RATE CONTROL METHOD

the specification of which (check only one item below):

☒ is attached hereto.

☐ was filed as United States applications

Serial No. _____

on _____,

and was amended on _____ (if applicable).

☒ was filed as PCT international application Number PCT/IP99/02077

on 19/April/1999,

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
JAPAN	JP10-107300	17/April/1998	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code § 102(b) of any United States application(s) or PCT international application(s) in which this application is not disclosed in that/those prior application(s) in the United States of America that is/are listed below and, insofar as the subject matter of each of the foregoing applications is not disclosed in that/those prior application(s) in the United States of America, I acknowledge the duty to disclose the information as defined in Title 37, Code of Federal Regulations, § 1.56(c) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS			STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE		PATENT	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER ASSIGNED (IF ANY)			

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from either his foreign patent agent or corporate representative, if any, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/or agents(s) associated with the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: **CUSTOMER NUMBER 7055**

The appointed attorneys presently include:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
<i>Toyoki Ue</i>	<i>Katsuhiko Hiramatsu</i>	<i>Osamu Kato</i>
DATE	DATE	DATE
1999. 10. 12	1999. 10. 12	1999. 10. 12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Toyoki UE et al. Art Unit: 2745

Application No.: 09/424,843 Examiner:

Filed: December 6, 1999

For: RADIO COMMUNICATION DEVICE AND METHOD OF
CONTROLLING TRANSMISSION RATE

REVOCATION OF POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

We (I) hereby revoke the Power of Attorney given to the following attorneys of the firm
of Greenblum & Bernstein, P.L.C. at 1941 Roland Clarke Place, Reston, VA 20191:

Neil F. Greenblum	Reg. No. 28,394
Bruce H. Bernstein	Reg. No. 29,027
Roger P. Glass	Reg. No. 30,841
James L. Rowland	Reg. No. 32,674
Arnold Turk	Reg. No. 33,094

By:

Date: _____

Toyoki UE
Toyoki UE

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In re the Application of

Inventors: Toyoki UE et al. Art Unit: 2745
Application No.: 09/424,843 Examiner:
Filed: December 6, 1999
For: RADIO COMMUNICATION DEVICE AND METHOD OF
CONTROLLING TRANSMISSION RATE

POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher,
L.L.P. as principal attorneys to prosecute this application and to transact all business in the
Patent and Trademark Office connected therewith:

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony
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